The Ruth L. Kirschstein National Research Service Awards (NRSAs) and the career development (K) awards help develop a highly trained, diverse pool of nurse scientists to address the nation's most pressing health challenges. NINR also supports the NIH-wide Pathway to Independence award to foster promising postdoctoral nurse scientists. For more information on NINR extramural (outside of NIH) training opportunities, see our Funding Mechanisms Table at www.ninr.nih.gov/mechtable.

Ruth L. Kirschstein National Research Service Awards

F31: The Individual Predoctoral Fellowship Award

Assists predoctoral students in full-time mentored research training toward a doctoral degree for up to 5 years.

https://grants.nih.gov/grants/guide/pa-files/PA-16-309.html

F31: The Predoctoral Fellowship to Promote Diversity in Health-Related Research Award

Assists predoctoral students from underrepresented racial and ethnic groups, with disabilities, and from disadvantaged backgrounds in full-time mentored research training toward a doctoral degree for up to 5 years.

https://grants.nih.gov/grants/guide/pa-files/PA-16-308.html



Supports developing nurse scientists who want to extend their research potential.

https://grants.nih.gov/grants/guide/pa-files/PA-16-307.html

F33: The Senior Fellow

Provides funding for experienced nurse scientists to explore new areas of science.

https://grants.nih.gov/grants/guide/pa-files/PA-16-310.html

Career Development (K) Awards

K01: The Mentored Research Scientist **Development Award**

Provides nurse scientists with additional mentored research experience with an expert investigator for 3 years.

https://grants.nih.gov/grants/guide/pa-files/PA-16-190.html

Improve Your Grantsmanship Skills!

NINR offers two online trainings for nurses scientists at the early and more advanced stages of their careers:

- **Developing Nurse Scientists Course** https://www.ninr.nih.gov/training/onlinedeveloping-nurse-scientists
- https://www.ninr.nih.gov/training/ midcareervideos

Midcareer Technical Workshop Videos

K23: The Mentored Patient-Oriented Research Career Development Award

Supports the career development of nurse scientists who have made a commitment to focus on patient-oriented research. https://grants.nih.gov/grants/guide/pa-files/PA-16-198.html

K24: The Mid-Career Investigator Award in Patient-Oriented Research

Provides clinicians with protected time for patient-oriented research and to act as mentors for beginning nurse scientists. https://grants.nih.gov/grants/guide/pa-files/PA-16-206.html

K99/R00: The Pathway to Independence (PI) Award

Promising postdoctoral nurse scientists receive both mentored and independent research support for up to 5 years. https://grants.nih.gov/grants/guide/pa-files/PA-16-077.html